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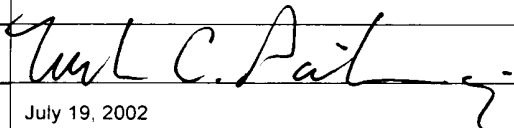
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<b>TRANSMITTAL FORM</b> JUL 23 2002 U.S. PATENT & TRADEMARK OFFICE	Application Number	10/091,982	
	Filing Date	March 6, 2002	
	First Named Inventor	Abdalla Aly Naem	
	Group Art Unit	2824	
	Examiner Name	Unknown	
Total Number of Pages in This Submission	10	Attorney Docket Number	100-14010 (P04871-P01)


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ENCLOSURES (check all that apply)		
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Mark C. Pickering, Reg. No. 36,239
Signature	
Date	July 19, 2002

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: July 19, 2002			
Typed or printed name	Robin L. King		
Signature		Date	July 19, 2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

8-6-02  
PATENT

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JUL 29 2002  
TECHNICAL STAFF 2800

In re Patent Application of

Abdalla Aly Naem

Application No. 10/091,982

Filed: March 6, 2002

For: DUAL-SIDED SEMICONDUCTOR  
DEVICE AND METHOD OF  
FORMING THE DEVICE WITH A  
RESISTIVE ELEMENT THAT  
REQUIRES LITTLE SILICON  
SURFACE AREA

) Group Art Unit: 2824

) Examiner: Unknown

) INFORMATION DISCLOSURE  
) STATEMENT

Commissioner for Patents  
Washington, DC 20231

Sir:

Applicant submits herewith information of applicant is aware, which applicant believes may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

This Information Disclosure Statement:

- (a) ☐ accompanies the new patent application submitted herewith. 37 CFR § 1.97(a).
- (b) ☐ is filed within three months after the filing date of the application or within three months after the date of entry of the national stage of a PCT application as set forth in 37 CFR § 1.491.
- (c) ☒ as far as is known to the undersigned, is filed before the mailing date of a first Office Action on the merits.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service, postage prepaid, in an envelope, addressed to Box \_\_\_\_\_, Commissioner for Patents, Washington D.C. 20231-9999 on July 19, 2002.  
Dated: 07-19-02 By: Robert D. King

(d) ☐ is filed after the first office action and more than three months after the application's filing date or PCT national stage date of entry filing but, as far as is known to the undersigned, prior to the mailing date of either a final rejection or a notice of allowance, whichever occurs first, and is accompanied by either the fee (\$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR § 1.97(e), as checked below.

(e) ☐ is filed after the mailing date of either a final rejection or a notice of allowance, whichever occurred first, and is accompanied by the fee (\$180) set forth in 37 CFR § 1.17(i)(1) and a certification as specified in 37 CFR § 1.97(e), as checked below. This document is to be considered as a petition requesting consideration of the information disclosure statement.

[If either of boxes (d) or (e) are checked above, the following "certification" under 37 CFR § 1.97(e) may need to be completed.] The undersigned certifies that:

(f) ☐ Each item of information contained in the information disclosure statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

(g) ☐ No item of information contained in this information disclosure statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this information disclosure statement.

A list of the patent(s) or publications(s) is set forth on the attached Form PTO-1449 (Modified). A copy of the items on PTO-1449 (Modified) is supplied herewith:

(h) ☒ each      (i) ☐ none      (j) ☐ only those listed below:

Those patent(s) or publication(s) which are marked with an asterisk (\*) in the attached form PTO-1449 (Modified) are not supplied because they were previously cited by or submitted to the Office in a prior application no. \_\_\_\_\_ filed \_\_\_\_\_ and relied upon in this application for an earlier filing date under 35 U.S.C. § 120.

A concise explanation of relevance of the described above and attached information is:

(k) ☒ not given

(l) ☐ given for each listed item

(m) ☐ given for only non-English language listed item(s) [Required]

(n) ☐ is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to

the relevant portions of the references [copy attached].

While the information disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that the information referred to is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the above-described and attached information.

[X] The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) associated with this communication and which may be required under 37 CFR §1.16 or §1.17 to Account No. 502305. **A duplicate copy of this Notice is enclosed for this purpose.**

Respectfully submitted,

Dated: 7-19-02

By: Mark C. Pickering  
Mark C. Pickering  
Reg. No. 36,239

Attorney for Assignee

Atty. Docket No: 100-14010 (P04871-P01)

P.O. Box 300  
Petaluma, CA 94953-0300  
Direct Telephone: (707) 762-5583  
Main Telephone: (707) 762-5500  
Facsimile: (707) 762-5504  
Customer No. 33402